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RCE/2800

PTO/SB/30 (05-03)

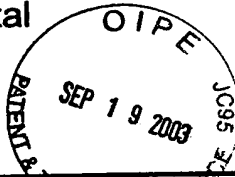
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Request For Continued Examination (RCE) Transmittal

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Application Number	09/890,613
Filing Date	July 31, 2001
First Named Inventor	Michael BISCHOF
Art Unit	2832
Examiner Name	K. D. Eastham
Attorney Docket Number	4191/PCT

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This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

- Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

 - ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
 - ☐ Consider the arguments in the Appeal Brief or Rely Brief previously filed on _____
 - ☐ Other _____
 - ☒ Enclosed
 - ☒ ~~XXXXXXXXXX~~ Response to Final Office Action of 06/20/03
 ☐ Information Disclosure Statement (IDS)
 - ☒ Affidavit(s) Declaration(s)
 ☒ Letter to Drawing Review Branch & 5 Other Replacement Sheets of formal drawings, Return Receipt Postcard
- Miscellaneous**

 - ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
 - ☐ Other _____
- Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. any deficiency in The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-0507 (DEFICIENCY ONLY)

 - ☒
 - ☐ RCE fee required under 37 CFR 1.17(e)
 - ☐ Extension of time fee (37 CFR 1.136 and 1.17)
 - ☒ Other DEFICIENCY IN FEES, OR OTHER FEES PROPERLY DUE
 - ☐ Check in the amount of \$ _____ enclosed
 - ☒ Payment by credit card (Form PTO-2038 enclosed) to cover the RCE fee of (\$750) (LARGE ENTITY).

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

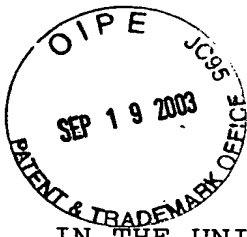
Name (Print/Type)	Walter F. Fasse	Registration No. (Attorney/Agent)	36132
Signature	<i>[Signature]</i>	Date	September 19, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

OF: Michael BISCHOF et al.

| ART UNIT: 2832

SERIAL NO.: 09/890,613

| EX.: K. D. Easthom

FILED: July 31, 2001

| Conf. No.: 4612

FOR: Arrangement of a Heating Layer
for a High-Temperature Gas
Sensor

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MS RCE
COMMISSIONER FOR PATENTS
P. O. BOX 1450
ALEXANDRIA, VA 22313-1450

September 19, 2003

ATTN.: DRAWING REVIEW BRANCH

Dear Sir:

- 1) Applicants are enclosing five Replacement Sheets of corrected formal drawings. In addition to labeling Figs. 1a, 1b, 1c, 2a, 2b and 3 as "PRIOR ART", all figures have been distributed onto five sheets rather than four sheets as originally filed, in order to avoid crowding and to assure that proper margins are maintained. Additional reference numbers have been inserted in Figs. 6, 7, 8, 9 and 10 in order to identify items that were originally shown, but were not provided with individual reference numbers. For example, the temperature sensor conductors (12) have now received individual reference numbers (12A) and (12B).

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Similarly, the electric heater (6) has in fact three portions as originally disclosed, namely the portion (6A), the portion (6B) and the portion (6C) which connects the portions (6A) and (6B) in series with each other. Also, the originally disclosed contact points between the heater (6) and the sensor conductors have now been provided with individual reference numbers (12A') and (12B').

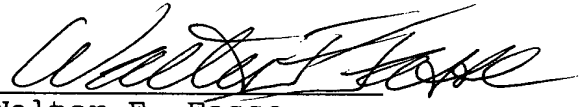
- 2) Approval and entry of these corrected drawings is respectfully requested. Please replace the original drawings with the enclosed Replacement Sheets.

Respectfully submitted,

Michael BISCHOF et al.
Applicant

WGF:ar/4191/PCT
Enclosure: postcard,
5 Replacement Sheets
of formal drawings

By


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